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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of: Gu et al.

Application No. 10/767,135

Filed: January 28, 2004 Confirmation No. 4302

For: REGION EXTRACTION IN VECTOR

IMAGES (AS AMENDED)

Examiner: not yet assigned

Art Unit: 2614

Attorney Reference No. 3382-67742-01

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Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS.

However, if the Patent Office determines that a fee is required for Applicants to file this IDS,

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The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

| Attorney Docket Number | 3382-67742-01 |
|------------------------|------------------|
| Application Number | 10/767,135 |
| Filing Date | January 28, 2004 |
| First Named Inventor | Gu |
| Art Unit | 2614 |
| Examiner Name | not yet assigned |

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

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(October 1999)

3382-67742-01 Attorney Docket Number **Application Number** 10/767,135 Filing Date January 28, 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor Gu 2614 Art Unit **Examiner Name** not yet assigned Examiner's Cite No. OTHER DOCUMENTS Initials* (optional) Chaddha et al., "Text Segmentation Using Mixed-Mode Images", 1994 Conference Record of the 28th Asilomar Conference on Signals, Systems and Computers, Volume 2, 1994: 1356-1361. Chaddha, "Segmentation-Assisted Compression of Multimedia Documents," Proc. of the 29th Asilomar Conf. on Signals, Systems and Computers, pp. 1452-1456 (1996) Perlmutter et al., "Text Segmentation in Mixed-Mode Images Using Classification Trees and Transform Tree-Structured Vector Quantization," Proc. of the IEEE International Conf. on Acoustics, Speech and Signal Processing, pp. 2231-2234 (May 1996) de Queiroz et al., "Optimizing Block-Thresholding Segmentation for Multilayer Compression of Compound Images," IEEE Transactions on Image Processing, Vol. 9, No. 9, pp. 1461-1471 (September 2000) Said et al., "Simplified Segmentation for Compound Image Compression," 1999 International Conf. on Image Processing (ICIP '99), Vol. 1, pp. 229-233, Kobe, Japan

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